## **CLAIM AMENDMENTS**

- 1. (Original) A positive-working lithographic printing plate precursor comprising (i) a grained and anodized aluminum support having a hydrophilic surface and (ii) a heat-sensitive oleophilic coating provided on the hydrophilic surface, wherein said coating is capable of dissolving in an aqueous alkaline developer at a higher dissolution rate in areas of said coating which are exposed to heat or infrared light than in unexposed areas, characterized in that the hydrophilic surface has a surface roughness, expressed as arithmetical mean centerline roughness Ra, which is less than  $0.40~\mu m$  and comprises more than  $3.0~g/m^2$  of aluminum oxide.
- 2. (Original) A plate precursor according to claim 1 wherein the hydrophilic surface has a surface roughness, expressed as arithmetical mean center-line roughness Ra, which is less than  $0.3 \mu m$ .
- 3. (Original) A plate precursor according to claim 1 wherein the aluminum support comprises more than  $4.0 \text{ g/m}^2$  of aluminum oxide at the hydrophilic surface.
- 4. (Original) A plate precursor according to claim 1 wherein the coating comprises (a) a hydrophobic polymer which is soluble in the developer and (b) a dissolution inhibitor.
- 5. (Original) A plate precursor according to claim 4 wherein the dissolution inhibitor is a water-repellent polymer.
- 6. (Currently Amended) A plate precursor according to <u>claim</u> 5 wherein the water-repellent polymer is
- a polymer comprising siloxane and/or perfluoroalkyl units; or
- a block- or graft-copolymer of a poly(alkylene oxide) block and a block comprising siloxane and/or perfluoroalkyl units.
- 7. (Original) A plate precursor according to claim 4 wherein the dissolution inhibitor is an organic compound comprising an aromatic group and a hydrogen bonding site.

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8. (Original) A plate precursor according to claim 1 wherein the coating further comprises a dissolution accelerator.